SMELTER EXPERT AT THE ELY CAMP

Reported to Be Arranging Details of Nevada Consolidated Company's Mammoth Plant.

CAPACITY TO BE 4,000 TONS as it is in new territory. The ore runs high in a manner which leads Superin-

DISTRICT WILL HAVE POPULA-TION OF 20,000.

Word comes from Nevada that an has just gone into Ely for the purpose of arranging the details of construction of the Nevada Consolidated company's big smelting works. The plant, it is said, is to consist of four separate and distinct units or sections, each capable of treating 1,000 tons of ore every twenty-four hours or a total of 4.000 tons per days. The furnaces, it is expert smelting engineer, Biddleman, 4.000 tons per days. The furnaces, it is there is sufficient to make a shipment. said, are to be the counterparts of The Balhinch property will undoubted-ous, probably due, however, to the those which Mr. Biddleman has operated for many years in Cuba and which before the end of the coming summer. ted for many years in Cuba and which have given eminent satisfaction. The engineer does not claim, however, that it will be possible to maintain the maximum tonnage mentioned with the four-unit plant, as it has been his experience in smelting that an average of only one-half of the number of furof only one-half of the number of furnaces installed can be kept in regular commission. On that basis, the new plant will be able to handle approximately 2,000 tons of ore-every day in the year.

To operate a plant of 2,000 tons regular to the Unite Sam has his forces at work on first and second-class over y stock of the Goldfield, Tonopah and Bullfrog districts will surely sell much higher.

New Mill Is Busy.

The Kincaid mill, situated at the base

smelter and this, it is figured, will mean the support of a population of at least 10,000 persons in itself. But the operations of the other than the corrections of the other than the other than the other than the corrections of the other than the the operations of the other mines and smelters of the camp are counted upon, and that the surplus in the treasury is being increased each month. during the next couple of years, to more than equal what the Nevada Consolidated will do, and the argument is advanced that the district should, inside of two years, boast a popula-tion of more than 20,000.

broad gauge railroad is being built from Wells, on the line of the Central Pacific railway, and it has Central Pacific railway, and it has been graded a distance of over sixty miles, and track laid over most of the litigation that it has become possible miles, and track laid over most of the grade, and it is believed that the en- to predict with a fair degree of certain-

gine will toot its horn in Ely by next
July.

It is not known where the railroad
will have its depot, and there is much
speculation in Ely about that subject.

Some of the mines are as much as nine

to predict with a lar a degree of certain ty even the character of the larger proportion of lawsuits that will be filed, says Denver Mining Reporter. These are mainly the outcome of the custom of "grubstaking," which in itself is Some of the mines are as much as nine commendable and has been responsible miles away, and the secret as to the for the discovery and successful develterminus reposes in the directors of the opment of many mines. The loose railroad company, and the business manner in which agreements are enmen of Ely are naturally very much tered into, however, is one of the weak exercised about it.

The prices of houses and lots main- ceive more attention for the benefit of The accommodations are about as fair as can be expected considering the situation of the camp, and prices proportionately reasonable. The distance from Eureka to Ely is about ninety miles and made by stage. At present it is a very, very rough trip; but the roads will soon be in a good but the roads will soon be in a good condition for travel, when better service will be given. The stages are now being almost monopolized by traveling men and their controllers by the stages are months or a year, and no discoveries the excitement, caused by the variable of the stages are months or a year, and no discoveries the excitement, caused by the variable of the stages are months or a year, and no discoveries the excitement, caused by the variable of the stages are months or a year, and no discoveries the excitement. eling men and their sample cases and be made to encourage the party who is goods.

be made to encourage the party who is bearing the expense, it is not at all im-

DOINGS AROUND GOLD MT.

Annie Laurie Man Takes in Southern Copper Belt-Reports From Camp.

(Special to The Herald.) Richfield, Feb. 18 .- O. Wiser, until a ner at home would be intensified by the couple of months ago superintendent of prospects of acquiring sudden wealth the Annie Laurie mill, has returned from a trip to Nevada, where he has find the result would be left out of consideration. His only redress would lie and it will be the second or third best become interested. He reports every- in an appeal to the courts for justice, thing active all over the southern part of the were not possessed of an of the state and great expectations are agreement which would stand the techprevailing. The development of the nical requirements of the law, his immense belt of copper country exchances of obtaining justice would be tending from the southern part of Utah and northern part of Arizona across

The necessity for written grubstake sacked for shipment. The next quarterand northern part of Arizona across the state of Nevada is being done with great activity. He also displayed samples of ore taken from some of the workings there, which assay 65 per cent workings there, which assay 65 per cent in copper beside some other metals, the ingenious mental habits of many due He expects to return in a few days persons are past understanding and dent of the Anaconda Copper company and take hold of some of the proper- every precaution should be taken to an-

Peter and H. J. Gottfredson, who are arise therefrom. down from Gold Mountain, report that the development of the Richfield Mining & Milling company's property is steadily increasing in interest. formation recently encountered in the United States Company Voluntarily formation recently enduality developing first a well-defined ledge matter, which is well mineralized. They brought some samples down with them to be assayed, but as yet no returns have States company, last week sent a tele-underestimated. A political campaign been received. Nothing was expected gram, to the Eureka office stating that was just beginning, and Mr. been received. Nothing was expected when this site was selected for the tunnel until the vein exposed in the upper workings had been encountered. This new ledge furnishes almost conclusive evidence of a solid, compact mineral zone not far ahead. Work will be conevidence of a solid, compact mineral zone not far ahead. Work will be continued on the property for some time as they are very anxious to find out

which he says he had thoroughly tested Salt Lake a decision to increase the who raises the capital for the new corand found to be very practicable for soft or decomposed rock. He says the machine is from four to five times as fast as the hammer and drill, and well just scale of wages. adapted to such ground as he is now encountering in the Copper Butte tunthe Eureka & Palisade has rebuilt the nel He also had some very fine look-ing samples of rock that will run well three-mile railroad from Eureka to Ruby Hill, and will build immense ore bunkers at Palisade. The ore loaded on cars at the mires will then be carried

NOTES FROM TINTIC'S MINES.

Yankee to Dig for Water-Bullion-

Beck Strike-Uncle Sam.

(Eureka Reporter.) Fred Schmidt and John R. Vance went to Salt Lake today to make ar- Old Men Fought and Young Heads rangements for the starting of upon the American ground adjoining the Beck Tunnel. The property will probably be incorporated, as Salt Lake for the copper world, much for Monmining men are willing to put up money tana, much for the great copper com for development work.

Albert Larsen, I. H. Spriggs, Ollie war, and much for the business situa-Baker and George Crooks have shipped tion, says the Wall Street Journal. over 200 tons of ore from their lease in the Beck mine since their suit against the fact that it is effected by new men. the company was settled about two young men. The older heads quarrelled, esting and months ago. There is considerable ore and fought, and would not give in. The exposed and the owners will be able to younger men, like Ryan and Cole, were

ship several carloads before the expiration of the lease.

The Yankee Con. Mining company is advertising in this issue of the Reporter and gives to the Montana mines asfor bids for the sinking of a shaft at sured pre-eminence in the copper mar-Homansville, the purpose of which is to kets of the world. develop water for the mill which that company will erect during the coming of the most complicated problems, insummer. The shaft will be sunk 100 volving the political life of Montana | Bell phone 195. Inc. pendent 837.

work before that level is reached.

Drifting is still going on at the North
Mammoth which is being operated under a lease and bond. It is quite likely that a winze will be sunk for the pur-pose of getting beneath the floor of the large cave which was discovered some time ago, and when this is done it is almost certain that ore will be en-countered. There has been a marked

tendent Doty to believe that the strike is one of the most important that has

been made at the Beck in several months. Yesterday the Bullion-Beck

distributed over \$16,000 among the leasers, and this together with the com-

pany's pay roll amounted to about

H. Gustaldi was in during the week

"GRUBSTAKE" AGREEMENTS.

Avoid Trouble.

RAISED THE WAGE SCALE.

Advances Wages at Eureka, Nev.

The Richmond-Eureka Mining com-

through to Palisade and dumped into

the ore bins, which will be emptied on

ECHOES OF MONTANA DEAL.

Straightened Them Out.

panies long engaged in litigation and

Salt Lake.

thern Pacific cars and carried to

improvement recently in the character of rock through which the drift is be-Nat Boas Reviews Situation in Tonoing run and the property could not look better unless the ore was in sight. pah, Goldfield and Bullfrog Superintendent Doty of the Bullion-Beck mine opened up a nice body of ore in the south working on the 800-foot level a few days ago, and the new find Shares.

ANOTHER BOOM STARTED

NEVADA STOCKS

MANHATTAN DISTRICT APPEARS WITH SHIPMENT.

Nat Boas, San Francisco correspondent of James A. Pollock & Co., over

To operate a plant of 2,000 tons regularly will require, according to Mr. Biddleman, about 2,000 men at mines and the past few months and it is generally ore from the Sandstorm and Kendally properties, and is being worked to its fullest capacity, as are all the other mills in the outlying districts.

The ore shipments, including the 10th, re as follows: Tonopah, 1,520 tons; Montana, 100 tons; Tonopah Extension, 800 tons; Belmont, 315 tons; Midway, 65 tons; Goldfield district, 285 tons; and Manhattan, 40 tons, which shows a great improvement.

Belmont has, and is still being bought in large blocks by eastern syndicates. The discovery of a new mining dis-The annual meeting takes place in Philwas expected that a dividend would be declared then, but information from some of the insiders, leads me to think it will be delayed one or two months. While it is not known approximately the state of the treasury, it is estimated at over \$400,000, and the first dividend will probably be 25 cents.

Consolidation Is Planned.

Tonopah Extension has had a move which we have long been looking for. Schwab is sending out through Pitts-

ous strikes throughout Nevada, is causing a great influx of people, and the probable that he will, by a series of railroad belonging to the Tonopah commental contortions, convince himself pany is heavily overtaxed, making its that he has been bearing more than his income something to be marveled at.

The next quarterly dividend may be coveries made cannot be shared equalincreased to 59 cents, although the Brock crowd are extremely conservative and may be increased to 59 cents, although the Brock crowd are extremely conservative and may hold off until the follow-

ing quarter. deposit, the mertal attitude of his part-West End is a property that I have spoken of in every letter for the past three months. The big veins of exshipper from that district in a short

will be started shortly.

Midway is looking better than

entirely to John D. Ryan, presievery precaution should be taken to anticipate and prevent trouble that might brought up at Houghton, Mich., where were school fellows together. Later they have been associated mining enterprises, notably in the North Butte, which has become one of the astounding developments of this

opper camp. Mr. Ryan took charge of the Amalgamated mining interests in Butte in June, 1904, and early concluded that

The company had the question of pany to take over the disputed ground wages on Ruby Hill under considera- and have harmonious relations with what this new strike will develop into.

William Johnston was down from William Johnston was down from the Copper Butte property a day or two ago getting supplies. He also secured a hand-power drilling machine secured a hand-power drilling machine which he seem he had the machine to Eureka looked into the matter very the looked into the lo wages was decided upon, the manage-ment of the Richmond-Eureka company substantially all of the Butte mining being convinced that with the cost of interests. There will be no commisliving in Eureka, this was a fair and sions and no water in the new company, nor will there be any public al-To handle Eureka's increasing output lotment of shares.

BIG DEAL TIED UP.

"Indian Johnnie" Wants Half of the Clifford Property in Nevada.

A quarter of a million dollar deal involving the sale of the Clifford mine and townsite at Clifford, forty-five miles from Tonopah, to Pittsburg peo-ple, has been tied up by a suit entered in the Nye county district court by Indian Johnnie Peavine, a Shoshone, who claims that he ard his squaw, Minnie, are entitled to a half interest in the big property.

Indian Johnnie exhibits a note given by the Cliffords for \$6,666, which, he says, was given to him under the pretense that it was a deed, entitling him esting and will occasion a big fight in

J. OBERNDORFER,

161 S. Main St. E. A. HARTENSTEIN.

Stock Broker. Scott Bldg.

cents. The precent treasury amounts

Why Montana Is Strong.

The strength in Montana is purely lue to New York and Philadelphia buying orders. Large blocks are for sale here, and it is bound to take it lower than \$3.

North Star is a gamble; the old appeal suit is being held in the United States courts at this writing, and a decision may be handed down toward the end of the week. It is almost a foregone conclusion that the old decision will hold, in which event a 15 point rise will be seen. Pending the outcome of the suit the company is doing little The Goldfields have had their period

of dullness the past two weeks, and I firmly believe that a renewal of the boom has at last started.

Red Top Shipping Heavily.

After a declaration of a 5-cent dividend, it was expected that Red Top would sell lower, but it is a stock that ne should not go short of, as their shipments are increasing daily, averaging about forty tons, which has netted the company about \$5,000 daily. It is estimated that the February output of ore will be close to \$175,000. It is coming from the 50, 100 and 160-foot levels, averaging \$150 per ton, and they are now making arrangements to increase the output. A new hoist will be in-stalled and it is not to be discounted that the second quarterly dividend will be 10 cents. Before that time there can be little doubt that the stock will sell up to \$3.

The rise in Jumbo is due to the continued rumors of consolidating this with he Red Top. While both of them are controlled by practically the same people, it is just possible that such a thing may be done, and will greatly increase the price of both of these companies.

Bullfrog Stocks Weak.

All of the Bullfrog stocks are showng extreme weakness, excepting Denver, which holds its own, because of the large buying orders from the Brock syndicate peopls. They are still after it, and there is little stock here. It may possibly go a few points lower, but I expect it to be \$1.50 within the next month. It has a wonderful property and is opening up some large ore bodies. This makes Eclipse the best of the Bullfrog's at today's price, 65 cents. The latter stock jumped from 40 cents to \$5 cents when news that the suit they had with the Golden Sceptre crowd had been settled, the Eclipse ople taking three acres, and the Scepre two, of the disputed ground. stock went up to fast a slump was to be expected, and I cannot too strongly advise the immediate purchase of it, as it looks like a specialty

"NOTICE TO MERCHANTS AND THE PUBLIC."

All our agents carry with them a leter authorizing them to act for us in definite capacities. Unscrupulous persons have been traveling through Utah, Idaho, Wyoming, Nevada and else-where claiming themselves as representatives of this Association, when, n fact, we have never heard of them. The public must be careful. A reward will be paid for information that will lead to the detection of such persons. MERCHANTS' PROTECTIVE ASSO-

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Depart Dally.

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Time Table IN EFFECT FEB. 18, 1906.

ARRIVE. No. 4--From Ogden, Chicago, Omaha, St. Louis, Kansas 5:15 a m

oints 18—From Chicago, Omaha, Ogden and intermediate points

No. 2—From Ogden, Chicago,
St. Louis, Kansas City,
Omaha, Denver and San
Francisco

No. 10—From Ogden, Cache
Valley, Butte, Portland and
San Francisco

DEPART. No. 5-For Ogden, Omaha, Chicago, Denver, Kansas City and St. Louis No. 7-For Ogden, Portland, Butte. San Francisco and in-Butte, San Francisco and intermediate points

No. 1—For Ogden, Omaha
Chicago, Denver, Kansas
City, St. Louis and San
Francisco
No. 11—For Ogden, Cache Valley and intermediate points.
No. 17—For Ogden, Omaha
Chicago and intermediate
Doints

18.30 a m

1.30 p m

1.30 p m

Chicago and intermediate points

No. 3-For Ogden, Denver, Kansas City, Omaha, St. Louis and Chicago

No. 9-For Ogden, Cache Valley, Butte, Helena, Portland, San Francisco and intermediate points 11:45 pm

D. E. BURLEY, G. P. A.
D. S. SPENCER, A. G. P. A.
City Ticket Office, 201 Main Street,
Telephone 250.
Note.—The train numbers shown above
are Oregon Short Line train numbers and
do not apply to the Southern Pacific west
of Ogden, or the Union Pacific east
thereof.



CURRENT TIME TABLE. In Effect Dec. 10th, 1905. LEAVE SALT LAKE CITY.

ARRIVE SALT LAKE CITY.

No. 12 from Ogden and local

 No.
 9 from Heber, Provo and Marysvale
 6:00 P. M.

 No.
 6 from Ogden and West
 8:40 A. M.

 No.
 14 from Ogden
 2:25 P. M.

 No.
 2 from Ogden and West
 3:40 P. M.

 No.
 4 from Ogden and West
 7:50 P. M.

 No.
 7 from Eureka and Provo
 10:00 A. M.

 No.
 101 from Park City
 5:15 P. M.

 No.
 113 from Bingham
 10:50 A. M.

 No.
 115 from Bingham
 5:40 P. M.
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"THE LAGOON ROAD"

Salt Lake & Ogden Railway Co. SIMON BAMBERGER, President and General Manager. Time table in effect Nov. 26, 1303. LEAVE SALT LAKE, 6, 8:30, 11 a. m.; 2, 4:30, 6:30 p. m., LEAVE LAGOON,

7, 9:30, 12 m.; 3, 5:30, 7:30 p. m.